



National Aeronautics and
Space Administration

Declaration, Power of Attorney and Petition Original Application

KSC-12092

(NASA Case No.)

As a below named inventor, I hereby declare that: my residence, post office address and citizenship, are stated below next to my name, I believe I am the original, first and sole inventor (*if only one name is listed below*) or an original, first and joint inventor (*if plural names are listed below*) of the subject matter which is claimed and for which a patent is sought on the invention entitled Thermal Insulation System and Method

the specification, of which ☒ is attached hereto, ☐ was filed on (Date) _____ as
Application Serial No. _____ and was amended on (Date) _____.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Patent and Trademark Office all information which is known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me material to patentability as defined in 37 CFR §1.56 which occurred became available between the filing date of the prior application and the national or PCT international filing date of this

application: _____, the status of which is
(Serial No.) (Filing Date)

☒ patented, ☐ pending, ☐ abandoned.

POWER OF ATTORNEY: I hereby appoint the following attorney(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Beth A. Vrioni	39,869
(Name)	(Reg. No.)
Gary G. Borda	35,455
(Name)	(Reg. No.)
John G. Mannix	27,254
(Name)	(Reg. No.)
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ADDRESS ALL CORRESPONDENCE TO:

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DIRECT TELEPHONE CALLS TO

Beth A. Vrioni

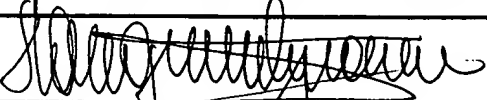
Telephone (*Set out complete number to be dialed from*


USPTO) (407) 867-6225

Further, as a named inventor, I certify that the Government of the United States of America, as represented by the Administrator of the National Aeronautics and Space Administration, has ☒ an assignment in, or ☐ license to the invention set forth in this application and has the irrevocable right to prosecute this application and to receive the patent.

Wherefore, I pray that Letters Patent be granted to me for this invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification, claims, power of attorney and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTOR	LAST Augustynowicz	FIRST Stanislaw	MIDDLE OR INITIAL D.
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SIGNATURE			DATE 04/29/99

FULL NAME OF INVENTOR	LAST Fesmire	FIRST James	MIDDLE OR INITIAL E.
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SIGNATURE			DATE

PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Augustynowicz, et. al

Serial No.: 09/302,315

Filed: 0 4/29/99

For: Thermal Insulation Systems

:

: Docket No.: KSC-12092

: Examiner: A. Chevalier

: Art Unit: 1772

Commissioner of Patents and Trademarks
Washington, D.C. 20231

POWER OF ATTORNEY AND CERTIFICATE UNDER 37 CFR 3.73(b)

Sir:

The Government of the United States, as represented by the Administrator of the National Aeronautics and Space Administration, residing at Washington, DC 20546, represents that it is the assignee and owner of the entire right, title and interest in the above-identified application by virtue of the Assignment(s) recorded on the reel and frames identified below:

<u>Inventor(s)</u>	<u>Date Recorded</u>	<u>Reel</u>	<u>Frame(s)</u>
Stanislaw D. Augustynowicz	10/20/99	010317	0931
James E. Fesmire	10/05/99	010303	0571

The undersigned government official is empowered to act on behalf of the National Aeronautics and Space Administration. The Administrator of NASA has delegated authority to the General Counsel to execute all documents, on his behalf, pertaining to all matters relating to the legal rights in NASA inventions. See NASA Handbook (NHB) 1101.3 Chapter 406, paragraph b.(2). Pursuant to NASA Policy Directive (NPD) 2000.1D, paragraph 6.e.(2), the General Counsel has redelegated to the Associate General Counsel (Intellectual Property) the authority to appoint and/or revoke attorneys and execute power of attorney necessary for obtaining and maintaining intellectual property protection, including patents and copyrights.

The undersigned government official hereby revokes all powers of attorney in the above-identified application and appoints:

RANDALL M. HEALD
JOHN G. MANNIX
GARY G. BORDA
ALAN J. KENNEDY
HARRY LUPULOFF
SUE H. PALK

Reg. No. 28,561
Reg. No. 27,254
Reg. No. 35,455
Reg. No. 28,625
Reg. No. 31,117
Reg. No. 36,422

1. The first step is to identify the problem. This involves understanding the current situation and what needs to be changed.

Tel.

H. H. Harris

John G. Mannix Reg. No. 27,254
Associate General Counsel
(Intellectual Property)
National Aeronautics and Space
Administration